

**AMENDMENTS**

**Amendments to the Specification:**

Please replace the paragraph located on page 49, lines 10-11, with the following replacement paragraph:

DPV15: NH2 - LRRERQSRLRRERQSR - Cys - COOH (16 + 1 aa) (SEQ ID NO: 11).

Please replace the paragraph located on page 54, lines 7-8, with the following replacement paragraph:

DPV15: NH2 - LRRERQSRLRRERQSR - Cys - COOH (16 + 1 aa) (SEQ ID NO: 11).

Please replace the paragraph located on page 54, lines 12-13, with the following replacement paragraph:

DPV3: NH2 - RKKRRRESRKKRRRES - Cys - COOH (16 + 1 aa) (SEQ ID NO: 12).

Please replace the paragraph located on page 55, lines 19-22, with the following replacement paragraph:

DPV1047: NH2 - Cys - VKRGLKLRHVRPRVTRMDV - COOH (19 + 1 amino acids) (SEQ ID NO: 13) (A cystein (Cys) has been added to the DPV amino acid sequence for conjugation).[[.]]

Please replace the paragraph located on page 57, lines 29-30, with the following replacement paragraph:

DPV15: NH<sub>2</sub> - LRRERQSRLRRERQSR - Cys - COOH (SEQ ID NO: 11) (Cystein has been added for conjugation).

Please replace the paragraph located on page 61, lines 29-30, with the following replacement paragraph:

DPV15: NH<sub>2</sub> - LRRERQSRLRRERQSR - Cys - COOH (SEQ ID NO: 11) (Cystein has been added for conjugation).

Please replace the paragraph located on page 63, lines 25-27, with the following replacement paragraph:

DPV15: NH<sub>2</sub> - LRRERQSRLRRERQSR - Cys - COOH (SEQ ID NO: 11)

DPV15b: NH<sub>2</sub> - Cys - GAYDLRRRERQSRLRRRERQSR - COOH (SEQ ID NO: 14)

Please replace the paragraph located on page 66, lines 12-13, with the following replacement paragraph:

DPV7b: NH<sub>2</sub> - GKRKKKGKLGKKRPRSR - Cys - COOH (SEQ ID NO: 15) (Cystein has been added for conjugation).

Please replace the paragraph located on page 67, lines 18-19, with the following replacement paragraph:

DPV3: NH<sub>2</sub> - RKKRRRESRKKRRRES - Cys - COOH (SEQ ID NO: 12) (Cystein has been added for conjugation).

Please replace the paragraph located on page 68, lines 22-28, with the following replacement paragraph:

DPV3: NH<sub>2</sub> - RKKRRRESRKKRRRESC - COOH (SEQ ID NO: 12)

DPV3/10: NH<sub>2</sub> - RKKRRRESRRARRSPRHLC - COOH (SEQ ID NO: 16)

DPV6: NH<sub>2</sub> - GRPRESGKKRKRRLKPC - COOH (SEQ ID NO: 17)

DPV7: NH<sub>2</sub> - GKRKKKGKLGKKRDPC - COOH (SEQ ID NO: 18)

DPV7b: NH<sub>2</sub> - GKRKKKGKLGKKRPRSRC - COOH (SEQ ID NO: 15)

DPV10: NH<sub>2</sub> - SRRARRSPRHLGSGC - COOH (SEQ ID NO: 19)

DPV10/6: NH<sub>2</sub> - SRRARRSPRESGKKRKRKRC - COOH (SEQ ID NO: 20)